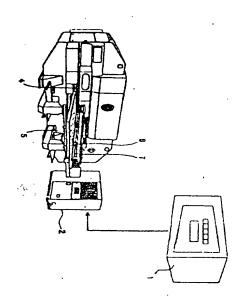
## DETERMINATION OF COORDINATE OF TAKEN-OUT PATTERN OF TESTPIECE

- (11) 6-273291 (A) Appl. No. 5-83961 (43) 30.9.1994
- (22) 19.3.1993 (19) JP
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- (51) Int. Cl<sup>5</sup>. G01N1/04,B21C51/00,G05B19/403

PURPOSE: To automatically take out a testpiece efficiently from a sample member basis of the coordinate supplied from a basic point set in the zone a sample member and determining the coordinates of the taken out pattern on the by setting a zone on the basis of the regulation for a testpiece to be taken out from

CONSTITUTION: Sample members can be divided into plural groups (zone=taking-out of the testpiece through these procedures a testpiece from the sample member is made possible carrying out the punching out enabled region) on the basis of the shape and attributes. When the kind of the mined, and punching out is executed by a turret punch. The efficient taking out of nate of each testpiece is determined, and at the time, the punching out order is deterfrom the calculator 1 are allowed to correspond, and the absolute punching-out coordicoordinate of the zone stored in the NC controller 2 and the instruction supplied which is characteristic for the sample member to an NC controller 2. The standard test piece kind, and size selected by the calculator 1 are transmitted as the instruction tor I, the zone is selected for each test piece in an upper rank calculator I. The zone, punching out test of an objective sample member is inputted into an upper rank calcula

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LEGENDE zu den Bibliographiedaten

(54) Titel der Patentanmeldung

(11) Nummer der JP-A2 Veröffentlichung

(21) Aktenzeichen der JP-Anmeldung

(43) Veröffentlichungstag

(22) Anmeldetag in Japar

(71) Anmelder (72) Erfinder

(52) Japanische Patentklassifikation

(51) Internationale Patentklassifikation